

## Highlighted Projects

| State Route<br>WSDOT Region<br>(County)              | Project<br>Number<br>Sub Pgm | Project Title<br><br>Project Description   | Location<br>Phase   | (Mile Post)   |               | Prior Cost | Expenditure Plan Dollars are in Thousands |         |         |        |       | Future  | Total<br>Cost | Estimate<br>Conf.<br>Range |        |
|--|------------------------------|--|---------------------|---------------|---------------|------------|---|---------|---------|--------|-------|---------|---------------|----------------------------|--------|
|  |                              |  |                     | Begin<br>Date | End           |            | 01-03                                     | 03-05   | 05-07   | 07-09  | 09-11 |         |               |                            |        |
| SR 509, Corridor Improvements (I-5 and South Access) |                              |  |                     |               |               |            |   |         |         |        |       |         |               |                            |        |
| 005<br>Northwest<br>(King)                           | 100505U<br>II                | <b><u>I-5/S. 320TH ST TO S. 210TH ST-AUX LANES</u></b><br><br>FEDERAL WAY--SEA-TAC    (144.00)        (151.00)<br><br>Old Title ( S 320TH ST TO S 210TH ST/SR 509 NEW CONN )<br>This project is broken into three stages/projects. Stage 1 is titled So. 272nd St. to So. 210th St. Stage 2 is titled So. 320th St. to So. 272nd St. These projects are the I-5 portion of the new SR 509 freeway. The third project is a utility relocation in this same area along I-5.  |                     |               |               |            |   |         |         |        |       |         |               |                            |        |
| <i>Additional Revenue Required for Completion</i>    |                              |  | <i>Design (PE)</i>  | <i>May-02</i> | <i>Jan-07</i> | 2,567      | 4,934                                     | 3,599   |         |        |       | 11,100  | +/-20%        |                            |        |
|  |                              |  | <i>Right of Way</i> | <i>Oct-02</i> | <i>Oct-05</i> | 2,180      | 12,947                                    | 834     |         |        |       | 15,961  | +/-20%        |                            |        |
|  |                              |  | <i>Construction</i> | <i>Oct-03</i> | <i>May-09</i> |            | 23,889                                    | 59,404  | 43,586  |        |       |         | 126,879       | +/-20%                     |        |
|  |                              |  |                     |               |               | 4,747      | 41,770                                    | 63,837  | 43,586  |        |       |         | 153,940       |                            |        |
| I-5/S. 320TH ST TO S. 210TH ST-AUX LANES (Total)     |                              |  |                     |               |               | 4,747      | 41,770                                    | 63,837  | 43,586  |        |       |         | 153,940       |                            |        |
| 509<br>Northwest<br>(King)                           | 150901F<br>II                | <b>SR 509/I-5 TO DES MOINES WY S/S 188TH ST</b><br><br>SEATAC    (0.00)        (6.00)<br><br>Old Title ( I-5 TO DES MOINES WAY S/S 188TH ST. )<br>This project will extend the freeway section on SR 509 from its current terminus at S. 188th St. near SeaTac Airport southeast to intersect I-5 in the vicinity of S. 210th. The new extension will provide a divided roadway with two general purpose lanes and one HOV lane in each direction. The South Access Road will extend south from SeaTac Airport to intersect with SR 509 extension in the vicinity of S. 206th. Improvements to the local arterial system will be made to accommodate these new corridors and to improve traffic operations. In addition, collector/distributor lanes will be constructed on I-5 between the new SR 509 interchange and existing SR 516 interchange and auxiliary lanes will be constructed between the SR 516 and S. 272nd St. interchanges. |                     |               |               |            |   |         |         |        |       |         |               |                            |        |
|  |                              |  | Funded              | Right of Way  | Nov-01        | Sep-02     | 800                                       |         |         |        | 800   | *       |               |                            |        |
|  |                              |  |                     |               |               |            | 800                                       |         |         |        | 800   |         |               |                            |        |
| <i>Additional Revenue Required for Completion</i>    |                              |  | <i>Design (PE)</i>  | <i>May-02</i> | <i>Oct-08</i> | 7,733      | 9,290                                     | 6,417   | 3,904   |        |       |         | 27,344        | +/-20%                     |        |
|  |                              |  | <i>Right of Way</i> | <i>May-02</i> | <i>Oct-05</i> | 19,863     | 81,997                                    | 5,096   |         |        |       | 106,956 | +/-20%        |                            |        |
|  |                              |  | <i>Construction</i> | <i>May-02</i> | <i>Jun-11</i> | 2,214      | 82,958                                    | 131,058 | 106,296 | 38,173 |       |         |               | 360,699                    | +/-20% |
|  |                              |  |                     |               |               | 29,810     | 174,245                                   | 142,571 | 110,200 | 38,173 |       |         |               | 494,999                    |        |
| SR 509/I-5 TO DES MOINES WY S/S 188TH ST (Total)     |                              |  |                     |               |               | 30,610     | 174,245                                   | 142,571 | 110,200 | 38,173 |       |         |               | 495,799                    |        |

Highlighted Projects

| State Route<br>WSDOT Region<br>(County)                     | Project<br>Number<br>Sub Pgm | Project Title<br><br>Project Description  | Location<br>Phase | (Mile Post)   |  | Prior Cost | Expenditure Plan Dollars are in Thousands |         |         |         |        |        | Total<br>Cost | Estimate<br>Conf.<br>Range |
|---|------------------------------|---|-------------------|---------------|--|------------|---|---------|---------|---------|--------|--------|---------------|----------------------------|
|   |                              |   |                   | Begin<br>Date | End  |            | 01-03                                     | 03-05   | 05-07   | 07-09   | 09-11  | Future |               |                            |
| SR 509, Corridor Improvements (I-5 and South Access)        |                              |   |                   |               |  |            |   |         |         |         |        |        |               |                            |
| 509<br>Northwest<br>(King)                                  | 150900A<br>II                | <b>SR 509/CORRIDOR DESIGN ANALYSIS</b><br><br>Old Title ( SR 509 CORRIDOR DESIGN ANALYSIS )<br>This project will extend SR 509 from its current terminus at 188th St. to I-5 at S. 210th St. Three collector/distributor lanes will be added in each direction of I-5 from S. 210th to SR 516. SR 516 interchange will be modified to accommodate the new improvements and eliminate existing operational problems. The new roadway will consist of two general purpose lanes and an HOV lane in each direction. Direct connection from SR 5 will be provided. This project will include two interchanges, four undercrossings, and two overcrossings |                   |               |  |            |   |         |         |         |        |        |               |                            |
|   |                              | Funded  | Design (PE)       | Sep-85        | Oct-03                                     | 6,449      | 8,234                                     | 355     |         |         |        |        | 15,038        | *                          |
|   |                              |   |                   |               |  | 6,449      | 8,234                                     | 355     |         |         |        |        | 15,038        |                            |
|   |                              | SR 509/CORRIDOR DESIGN ANALYSIS (Total)   |                   |               |  | 6,449      | 8,234                                     | 355     |         |         |        |        | 15,038        |                            |
| 509<br>Northwest<br>(King)                                  | 150900B<br>II                | <b>SR 509/CORRIDOR ENVIRONMENTAL IMPACT ST.</b><br><br>Old Title ( SR 509 CORRIDOR )<br>Environmental Impact Statement and predesign. Identify and study the different environmental disciplines and identify and screen the different roadway alternatives to produce a final EIS.   |                   |               |  |            |   |         |         |         |        |        |               |                            |
|   |                              | Funded  | Design (PE)       | Jul-91        | Oct-03                                     | 2,561      | 386                                       |         |         |         |        |        | 2,947         | *                          |
|   |                              |   |                   |               |  | 2,561      | 386                                       |         |         |         |        |        | 2,947         |                            |
|   |                              | SR 509/CORRIDOR ENVIRONMENTAL IMPACT ST. (Total)  |                   |               |  | 2,561      | 386                                       |         |         |         |        |        | 2,947         |                            |
| SR 509, Corridor Improvements (I-5 and South Access) Totals |                              |   |                   |               |  |            |   |         |         |         |        |        |               |                            |
|   |                              |   |                   |               | Funded                                     | 9,010      | 9,420                                     | 355     |         |         |        |        | 18,785        |                            |
|   |                              |   |                   |               | Additional Revenue Required for Completion |            | 34,557                                    | 216,015 | 206,408 | 153,786 | 38,173 |        | 648,939       |                            |
|   |                              |   |                   |               | Total                                      | 9,010      | 43,977                                    | 216,370 | 206,408 | 153,786 | 38,173 |        | 667,724       |                            |